

# Rigid Plastic Packaging Container (RPPC) Informal Rulemaking Process Advisory Committee Workshop

Cal/EPA Building June 26, 2007

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INTEGRATED TWISTELLIAM BOARD						
TIME	TOPIC					
9:00 - 9:10 ( <b>Sierra Hearing Room</b> )	Welcome / Introductions / Agenda Review					
9:10 - 9:30	- Ground Rules - Guiding Principles - Rulemaking Process					
9:30 - 10:30	- Overview of Proposed Changes - Review of Draft Regulations					
10:30 – 10:45	BREAK					
10:45 – 12:30	- Review of draft regulations continued/definitions - Rigid Plastic Packaging Container (RPPC) - Product Manufacturer - Postconsumer Material (PCM)					
12:30 – 1:30	LUNCH					
1:30 – 2:15 ( <b>Byron Sher Auditorium</b> )	- Compliance Options (SB 743 and SB 1344)  - Single Resin Type Recycling Rate  - Use of CA PCM in Other Packaging or Products  - Certification Process  - Company Selection Process  - Company Notification Process					
2:15 - 3:00	- Container Determination Appeals - Penalties and Violations - Container Manufacturer Responsibility - Factors for Modifying Penalties					
3:00 - 3:15	- Next Steps –Staff to seek direction to formally notice regulations at September Permitting and Compliance Committee (09/10/07 @ 1:30pm) - Adjourn					



#### **Ground Rules**

- One person speaks at a time
- No interruptions
- No criticism
- Listen respectfully and sincerely
- All suggestions recorded
- Questions may be asked to clarify ideas



## Rulemaking Guiding Principles – Environmental Benefits

#### Regulatory Changes Should:

- Support the intent of the law
- Increase use of recycled plastic in products
- Contribute toward California diversion
- Increase recycling rate of plastics
- Improve recyclability of plastics



## Rulemaking Guiding Principles – Certification Process

#### **Process Improvements Should:**

- Provide for more efficient and effective implementation of the law
- Improve the clarity of the law
- Increase compliance with the law
- Ensure fair and equitable treatment



#### Rulemaking Process

- Informal review & comment
  - Advisory Committee
  - Stakeholder Workshop
  - Board Item



#### **Advisory Committee Role**

The role of the advisory committee is to provide suggestions to Board staff during the informal rulemaking process regarding changes to the California Rigid Plastic Packaging Container (RPPC) regulations

#### **Time Line**





			Rigid Plastic Packaging Container (RPPC) Rulemaking Timeline									
0		Task Name	2007									
	0	Lask (valie)	Dec	Jan	Feb	Mar	Apr	May Jun Jul Aug Sep Oct				
1		Convene Advisory Commmittee (AC)				3/15	i i	4/16				
2	==	Review regulatory concepts with AC					•	4/17				
3 🗉	E	Develop preliminary draft regulations					4/18	5/2				
4 [		AC reviews preliminary draft regulations		5/3 5/15 • 5/16 5/17 5/31		5/15						
5 =	E.	Second AC meeting to discuss preliminary draft				◆ 5/16						
6		Further revisions based on discusion with AC				5/17 5/31						
7 🗏		Release first draft to larger stakeholder group	6/1   6/11 6/12   6/25		6/1   6/11							
8 [	DC.	General stakeholder review period			6/12 6/25							
9	EC.	Stakeholder workshop			♦ 6/28							
10	EC.	Prepare final draft regulations		6/28 8/2		6/28 8/2						
11		Prepare agenda item for September meeting						8/3				



#### Overview: Need for Rulemaking

Regulatory changes are needed to:

- 1. Incorporate recent statutory changes
- 2. Improve clarity and organization
- 3. Make process improvements



#### **Regulatory Changes**

- Moved away from Q&A format
- Deleted out dated language
- Re-formatted to improve flow, readability, and clarity
- Revised to reflect legislative intent to support demand for PCM
- Included certification processes to provide better direction to regulated community



#### **Review of Draft Regulations**

- 1. Definitions
- 2. Compliance options
- 3. Certification processes
- 4. Container information
- 5. Container manufacturer requirements
- 6. Compliance option calculations
- 7. Waiver & Exemption requirements
- 8. Container determination appeal process
- 9. Violations and Penalties



#### Walkthrough of Regulations

- Review Key Definitions
  - Post-consumer Material (PCM)
  - Product Manufacturer
  - Rigid Plastic Packaging Container (RPPC)
  - Source Reduction



#### **Postconsumer Material**

- Revise to reflect statutory definition
  - will help eliminate confusion



#### **Product Manufacturer**

- Clarify responsible reporting entity in the one causing product to be generated and sold in CA.
  - Help Green Supply Chain

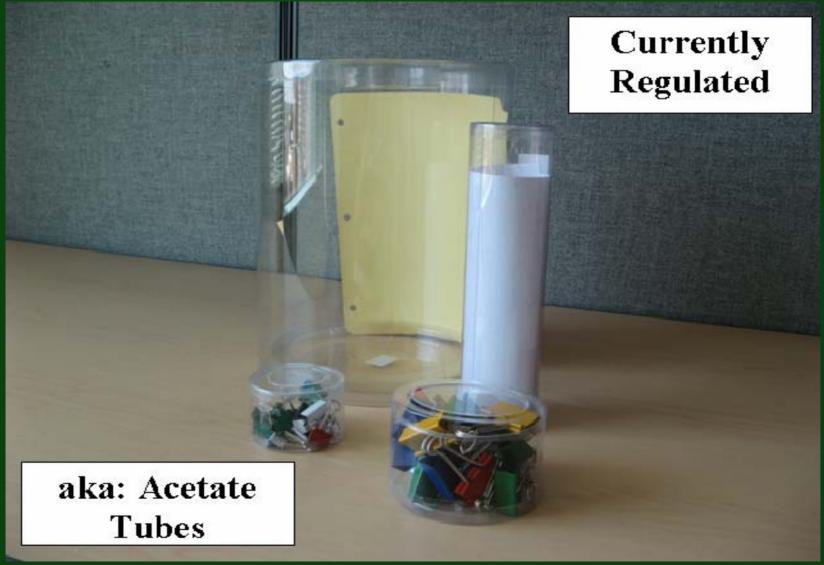


- Status Quo RPPC Examples
- Labeled Volume
- Capable of Multiple Re-closure
  - Capable of a single re-closure
- Entirely Made of Plastic



### **Examples of RPPCs**















Battery Containers CD Spindles

zero waste CALIFORNIA











- Labeled volume
  - Use labeled volume
  - If not labeled, then use volumetric equivalent
  - Previously was at discretion of manufacturer



Remove "Capable of Multiple Reclosures"

(expand the regulated universe)





















Capable of at least one closure

(level the playing field)







 Entirely Made of Plastic (level the playing field)





#### **Source Reduction**

- Deleted obsolete language
- Clarified how a package qualifies
- Made clear that can't switch to less recyclable resin



## Afternoon Session: (Byron Sher Auditorium) Concepts to Address in the Rulemaking

- New Compliance Options:
  - Single Resin Type Recycling Rate
  - Use of CA-PCM in Non-RPPC Products and Packaging
- Certification Processes
  - Company Selection
  - Company Notification
- Container Determination Appeal Process
- Violations and Penalties
  - Container Manufacturer Liability
- Factors for Modifying Penalties



## California PCM Consumption Documentation

- Single Resin Type Recycling Rate
- CA PCM Use
  - Direct Use
  - Verify Third Party Contractors



#### **Certification Processes**

- Selection of Product Manufacturers for Certification
- Notification of Product Manufacturers



#### **Container Determinations**

Appeal Process for Container Determinations



#### Violations & Penalties

- Container Manufacturer Liability
- Factors for Modifying Penalties



#### **Open Discussion / Public Comment**



#### **Next Steps**

- 1. Draft revisions to regulations incorporating today's input
  - Release draft regulations July 17, 2007
- 2. Presentation at the Permitting and Compliance Committee at the September 10, 2007 meeting for approval to notice formal rulemaking





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